

State of California
AIR RESOURCES BOARD

Small Off-Road Engine Evaporative Emission System Components

Executive Order Q-13-004
Nanjing Depurate Catalyst Co., Ltd.
Carbon Canister

WHEREAS, Pursuant to California Health and Safety Code, sections 39600, 39601, and 43013, the California Air Resources Board (ARB) has established a certification process for evaporative emission system components designed to control gasoline emissions from small off-road engines, as described in California Code of Regulations, title 13, section 2767.1;

WHEREAS, Pursuant to California Health and Safety Code, section 43013, ARB has established criteria and test procedures for determining the compliance of evaporative emission system components with the design requirements in Cal. Code Regs., title 13, section 2754;

WHEREAS, Pursuant to Cal. Code Regs., title 13, section 2767.1, ARB Executive Officer may issue an executive order (EO) if he determines that the small off-road engine evaporative emission system component conforms to the applicable performance requirements set forth in Cal. Code Regs., title 13, section 2754; and

WHEREAS, Pursuant to California Health and Safety Code, sections 39515 and 39516, ARB Executive Officer issued EO G-05-008 delegating to the Chief of ARB Monitoring and Laboratory Division (MLD) the authority to certify small off-road engine evaporative system components.

NOW, THEREFORE, I, Cynthia L. Castronovo, Acting Chief of MLD, find that the Nanjing Depurate Catalyst Co., Ltd. model DPT320 carbon canister conforms with the performance requirements set forth in the Cal. Code Regs., title 13, section 2754, when tested in accordance with TP-902.

IT IS ORDERED AND RESOLVED that the following small off-road engine carbon canister manufactured by Nanjing Depurate Catalyst Co., Ltd. and listed in Table 1 is certified for use in small off-road equipment.

Table 1
Specifications for the Nanjing Depurate Catalyst Co., Ltd.
Model DPT320 Carbon Canister

Nominal Capacity (cc)	Working Capacity (grams)	Maximum Fuel Tank Volume (liters)
320	24.36	16

IT IS FURTHER ORDERED that Nanjing Depurate Catalyst Co., Ltd. shall provide a warranty to equipment manufacturers purchasing the Nanjing Depurate Catalyst Co., Ltd. model DPT320 carbon canister. The warranty must conform to the requirements of Cal. Code Regs., title 13, section 2760.

IT IS FURTHER ORDERED that the certified Nanjing Depurate Catalyst Co., Ltd. model DPT320 carbon canister shall be installed in accordance with the manufacturer's installation and use instructions for the Nanjing Depurate Catalyst Co., Ltd. model DPT320 carbon canister. A copy of this executive order and carbon canister installation and use instructions shall be provided to manufacturers purchasing the Nanjing Depurate Catalyst Co., Ltd. model DPT320 carbon canister for installation on small off-road engines and equipment introduced into commerce in California.

IT IS FURTHER ORDERED that the Nanjing Depurate Catalyst Co., Ltd. model DPT320 carbon canister shall be clearly identified by a permanent identification that allows ARB to identify manufacturer's name, EO number, and model number.

IT IS FURTHER ORDERED that any alteration to the certified carbon canister hereby is prohibited. Any alteration or modification of the design approved by this EO will require the manufacturer to apply for a new executive order.

IT IS FURTHER ORDERED that the Nanjing Depurate Catalyst Co., Ltd. model DPT320 carbon canister shall be compatible with fuels in common use in California at the time of certification, and any modifications to comply with future California fuel requirements shall be approved in writing by the Executive Officer or Executive Officer's delegate.

IT IS FURTHER ORDERED that the component certification of the Nanjing Depurate Catalyst Co., Ltd. model DPT320 carbon canister can be referenced in certification applications for small off-road engines and equipment that use small off-road engines unless the Executive Officer finds that the Nanjing Depurate Catalyst Co., Ltd. model DPT320 carbon canister no longer meets the performance requirements set forth in Cal. Code Regs., title 13, section 2754, when tested pursuant to Cal. Code Regs., title 13, section 2765.

Executed at Sacramento, California, this 13TH day of February 2013.



Cynthia L. Castronovo, Acting Chief
Monitoring and Laboratory Division